

SAFETY AND BUILDINGS DIVISION Plumbing Product Review P.O. Box 2658 Madison, Wisconsin 53701-2658

Jim Doyle, Governor Mary P. Burke, Secretary

January 9, 2007

IRON CITY ENTERPRISES, INC. TOM NEMETZ N 2404 HWY. 41 MENOMINEE MI 49858

Re: Description: SEWAGE TANKS, CONCRETE

Manufacturer: IRON CITY ENTERPRISES, INC.

Product Name: SEPTIC, HOLDING, GREASE INTERCEPTOR OR PUMP

Model Number(s): 1250 (48" L.L., 27.47 GAL/IN., 36" MAX. DEPTH OF BURY, 631 G.P.D. WHEN USED AS

A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL

WASTEWATER)

Product File No: 20070003

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes. The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of January 2012.** 

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent quality
  with a maximum monthly average value for BOD5 of greater than 30 mg/L and less than or equal to 220 mg/L TSS, or
  greater than 30 mg/L or less than or equal to 150 mg/L TSS, and F.O.G. of less than 30 mg/L.
- This product is approved to use the following:
  - Two inch schedule 40 PVC cast in riser for electrical wiring.
  - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
  - Cast-A-SEAL Gasket as cast into wall.

This approval supersedes the approval issued on 03/18/2002 under product file number 20020059. This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20020059. The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST; Engineering Consultant--Plumbing Product Reviewer

Commerce; Safety & Buildings Div. PO Box 2658; 201 W Washington Ave.

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